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TRADE Substitute for for Complete if Known **Application Number** 10/667,204 INFORMATION DISCLOSURE Filing Date September 18, 2003 STATEMENT BY APPLICANT First Named Inventor Rachel YERUSHALMI-ROZEN Art Unit (Use as many sheets as necessary) **Examiner Name** Sheet Attorney Docket Number 2 7640-X03-011

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
RMS		BANDYOPADHYAYA, RAJDIP et al., "Stabilization of individual carbon nanotubes in aqueous solutions", NANO LETTERS, 2002, pages 25-28, vol.2, no. 1			
ens	•	O'Connell et al., "reversible water-solubilization of single walled carbon nanotubes by polymer wrapping", CHEMICAL PHYSICS LETTERS, July 13, 2001, pages 265-271, vol. 342, no. 3-4			
ems		SHAFFER et al., "Fabrication and characterization of carbon nanotube/poly(vinyl alcohol) coposites", ADVANCED MATERIALS, Aug. 3, 1999, pages 937-941, vol.11, no.11, VCH Verlagsgesellschaft, Germany.			
pms		CHEN et al., "Plasma activation of carbon nanotubes for chemical modification", JOURNAL OF PHYSICAL CHEMISTRY, Jan. 25, 2001, pages 618-622, vol.105, no.3, ACS, USA			
RMS		MCCARTHY, B. et al., " Complex nano-assemblies of polymers and carbon nanotubes", NANOTECHNOLOGY, 2001, pages 187-190, vol.12, no.3, IOP Publishing, UK			
RNS		VIGOLO, Bridget et al.," Dispersions and fibers of carbon nanotubes", MATERIALS RESEARCH SOCIETY SYMPOSIUM - PROCEEDINGS 2001, November 2000, pages A1211-A1219, vol. 633, Boston, MA, U.S.A.			
ens		RIGGS, JASON et al., "Optical limiting properties of suspended and solubilized carbon nanotubes", JOURNAL OF PHYSICAL CHEMISTRY, August 2000, pages 7071-7076, vol.104, no.30, Washinoton D.C USA			
M		SHAFFER, M. et al., "Dispersion and packing of carbon nanotubes", CARBON, 1998, pages 1603- 1612, vol. 36, no.11			
pms		AUSMAN, K. et al., "Organic solvent dispersions of single-walled carbon nanotubes: toward solutions of pristine nanotubes", JOURNAL OF PHYSICAL CHEMISTRY, Sept. 28, 2000, pages 8911-8915vol104no38			
RMS.		M. S. Dresselhaus et al, "Science of Fullerences and Carbon Nanotubes"; 1996, ACADEMIC PRESS, pages 756-869			

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RMS		W.A. de-Heer et al, "Carbon Nanotube Quantum Resistors", SCIENCE 281, Vol. 280, June 12, 1998, pages 1744-1746			
RMS		S.J. Tans et al, "Room-temperature transistor based on a single carbon nanotube", NATURE 386, May 7, 1998, pages 49-52			
M		E.W. Wong et al, "Nanobeam Mechanics: Elasticity, Strength, and Toughness of Nanorods and Nanotubes", SCIENCE, Vol. 277, September 26, 1997, pages 1971-1975			
ems		J. Liu et al, "Fullerene Pipes", SCIENCE, Vol. 280, May 22, 1998, pages 1253-1256			
Rms		S. Sanvito et al, "Fractional Quantum Conductance in Carbon Nanotubes", PHYSICAL REVIEW LETTERS, Vol. 84 No. 9, February 28, 2000, pages 1974-1977			
PMS	***************************************	P.J. de Pablo et al, "Mechanical and Electrical Properties of Nanosized Contacts on Single-Walled Carbon Nanotubes", ADVANCED MATERIALS, 2000, pages 573-576			
PMS		B. Vigoto et al et al, "Macroscopic Fibers and Ribbons of Oriented Carbon Nanotubes", SCIENCE Vol. 290, November 17, 2000, pages 1331-1334			
lm		P. Thess et al, "Crystalline Ropes of Metallic Carbon Nanotubes", SCIENCE, Vol. 273,July 26, 1996, 483-487, pages 1-6			

Examiner Signature	Rebleca 11.	Stadles	Date Considered	July 27, 20076

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